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January 4, 2005

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Commissioner for Patents  
PO Box 1450  
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**Art Unit 2664**

Re: U.S. Utility Patent Application  
Application No. 09/632,857; Filed: August 4, 2000  
For: **Wireless Local Area Network (WLAN) Technology and Applications  
Including Techniques of Universal Frequency Translation**  
Inventors: Sorrells *et al.*  
Our Ref: 1744.0630002

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fee Transmittal (Form PTO/SB/17);
2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1);
3. Credit Card Payment Form (PTO-2038);
4. Amendment and Reply Under 37 C.F.R. § 1.111;
5. Third Supplemental Information Disclosure Statement;
6. Form PTO-1449 (10 pages);
7. Copies of documents AL23, AO59, and AP59; and
8. A return postcard.


It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
January 4, 2005  
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read 'Jeffrey S. Weaver', with a long horizontal line extending to the right.

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JSW/BWL/tts  
Enclosures